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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,206	03/16/2004	Tongbi Jiang	3086.13US (96-1006.13/US)	2038
24247	7590 10/06/2004		EXAMINER	
TRASK BRITT P.O. BOX 2550			OWENS, DOUGLAS W	
	CITY, UT 84110		ART UNIT	PAPER NUMBER
	,		2811	

DATE MAILED: 10/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>				4IN		
		Application No.	Applicant(s)			
Office Action Summary		10/801,206	JIANG ET AL.			
		Examiner	Art Unit			
		Douglas W Owens	2811			
Period for	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with	the correspondence addi	ress		
A SH THE - Exte after - If th - If NO - Failt Any	IORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication, e period for reply specified above is less than thirty (30) days, a red period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply eply within the statutory minimum of thirty (3 od will apply and will expire SIX (6) MONTHS ute, cause the application to become ABANI	be timely filed  O) days will be considered timely. From the mailing date of this component (35 U.S.C. § 133).	munication.		
Status	•					
1) 🗌	Responsive to communication(s) filed on					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ Th	nis action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-13 is/are pending in the application  4a) Of the above claim(s) is/are withdred claim(s) is/are allowed.  Claim(s) 1-13 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and	rawn from consideration.				
Applicat	ion Papers		/			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the I	ccepted or b) objected to by ne drawing(s) be held in abeyance. ection is required if the drawing(s)	See 37 CFR 1.85(a). is objected to. See 37 CFR	• •		
Priority (	under 35 U.S.C. § 119	•	,			
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority application from the International Bure See the attached detailed Office action for a list	nts have been received. nts have been received in Appliority documents have been received in Appliority documents have been received.	ication No ceived in this National S	tage		
Attachmer	nt(s)					
1) Notice 2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date 3/16/04.		mary (PTO-413) lail Date mal Patent Application (PTO-1	152)		

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### **DETAILED ACTION**

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## Information Disclosure Statement

1. The information disclosure statement filed March 16, 2004 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered. The Applicant has provided no copy of the Japanese document.

## **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1 – 13 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims  $10 \div 13$  and 28 - 36 of U.S. Patent No. 6,323,543. Although the conflicting claims are not identical, they are not patentably distinct from each other because of the following reasons.

Claims 1 –12 of the instant application has language that is nearly identical to claims 10 – 13 and 28 – 36 of the patent. The minor differences in the language do not amount to a departure from the patented invention. Claim 10 of the application requires a plurality of electronic devices, while claim 33 of the patent requires at least one electronic device. The language "at least one" implies that there can be a plurality of devices, or more than one.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas W Owens whose telephone number is 571-272-1662. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C Lee can be reached on 571-272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Douglas W. Owens

Dougles h. Owene

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Patent Examiner

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